### นี้ UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity) (Large Entity)

Docket No. 1000-1298

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission 42

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

ō	Box Patent Application Washington, D.C. 20231					
Transmitted he invention entitle	erewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applicated:	ion for an				
TANGEN	TIAL VELOCITY MEASUREMENT USING INTERFEROMETRIC MTI RADAR	S. PTO				
and invented b	py:	-5 <u>4</u>				
Armin W. I Brian P. Mi Douglas L.	Doerry, Albuquerque, NM ileshosky, Albuquerque, NM Bickel, Albuquerque, NM	22141				
_	ATION APPLICATION, check appropriate box and supply the requisite information:					
☐ Continua	ation   Divisional   Continuation-in-part (CIP) of prior application No.:					
Which is a:  Continua  Which is a:	ation   Divisional   Continuation-in-part (CIP) of prior application No.:					
☐ Continua	ation   Divisional  Continuation-in-part (CIP) of prior application No.:					
Enclosed are:						
	Application Elements					
1. 🗵 Fili	ing fee as calculated and transmitted as described below					
2. 🛛 Sp	pecification having pages and including the following:					
a. 🛚	Descriptive Title of the Invention					
b. 🗆	Cross References to Related Applications (if applicable)					
c. 🛚	Statement Regarding Federally-sponsored Research/Development (if applicable)					
d. 🗀	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix					
e. 🛚	Background of the Invention					
f. 🛚	Brief Summary of the Invention					
g. 🛚	Brief Description of the Drawings (if filed)					
h. 🗵	Detailed Description					
i. 🛚	Claim(s) as Classified Below					
j. 🗵	Abstract of the Disclosure					

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#### **Application Elements (Continued)** 3. Drawing(s) (when necessary as prescribed by 35 USC 113) Formal Number of Sheets **Number of Sheets** 6 b. ⊠ Informal ☑ Oath or Declaration ☐ Unexecuted Newly executed (original or copy) a. 🗵 b. Opy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 7. Application Data Sheet (See 37 CFR 1.76) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or i. 🗆 ii. $\square$ Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) ☐ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Certificate of Mailing ☐ First Class ☒ Express Mail (Specify Label No.): EU572155941US

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#### **Accompanying Application Parts (Continued)**

17.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	X	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
-		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### Fee Calculation and Transmittal

CLAIMS AS FILED											
For	#Filed	#Allowed	#Extra		Rate	Fee					
Total Claims	19	- 20 =	0	x	\$18.00	\$0.00					
Indep. Claims	3	- 3 =	0	x	\$84.00	\$0.00					
Multiple Dependen	t Claims (check	if applicable)				\$0.00					
		<u> </u>			BASIC FEE	\$740.00					
OTHER FEE (specify purpose) Assignment Recordation						\$40.00					
					TOTAL FILING FEE	\$780.00					
☐ Charge☐ Credit a☐ Charge☐ Charge☐ pursua	the amount of any overpaymen any additional f	iling fees required et in 37 C.F.R. 1.	as filing fee. d under 37 C. 18 at the maili	F.R. 1.16 ng of the	Sand 1.17.  Notice of Allowance,  Signature  Ortiz, Reg. 4No. 36,230  for Applicants						
			P	.O. Box							
cc: File			•		<b>4</b> ,						

505-883-1020 (fax, 505-883-1019)